

KISZELY, Gyorgy

Biological significance of Darwinism. Biol koal 7 nol/2:3-6
'59.

1. "Biológiai Kérdések" szerkesztő bizottsági tagja.

*

CA

118

Improved method for vital staining by the use of serum
albumin. (Energy. Klinef. Magne. Orm. Arch. 30,
347-61 (1926).—Unstable hydrophobic colloidal stains are
precipitated in a soln. in which serum albumin acts as a pre-
cipitive reagent.

Henry Tauber

३८

Capillary luminescence and the nature of histological dyes. G. KISSNER and B. BUDVÍ (Magyar Orv. Árck., 1934, 36, 480-494).—The diffusion of dyes in distilled water, acid, base, alcohol, and Binger's solution is reported. The p_0 and electrolyte content of the medium have a marked influence on the dye diffusion, acid dyes diffusing more readily in bases and basic dyes more readily in acidic solutions. A. W. M.

APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R000722910016-3"

Behaviour of artificial collagen fibres in the hemangioma and heterotopic granuloma. G. K. MUNLEY. *De Morgan Coll., Dept. of Anatomy, Univ. of London, London, W.C.1.* *Arch. Path., 1946, 41, 57-100.*—The collagenous substance dissolved from rat's tendon or skin's extracellular matrix made into threads for covering the wounds of rats. These collagen threads absorbed after a month but were severely fibrosed into the surrounding tissue after a year. Fibroblasts became concentrated in the spaces of the fibres showing hyaluronic degeneration when filled with cells, and the foreign collagen disappeared altogether. A. W. M.

a-4

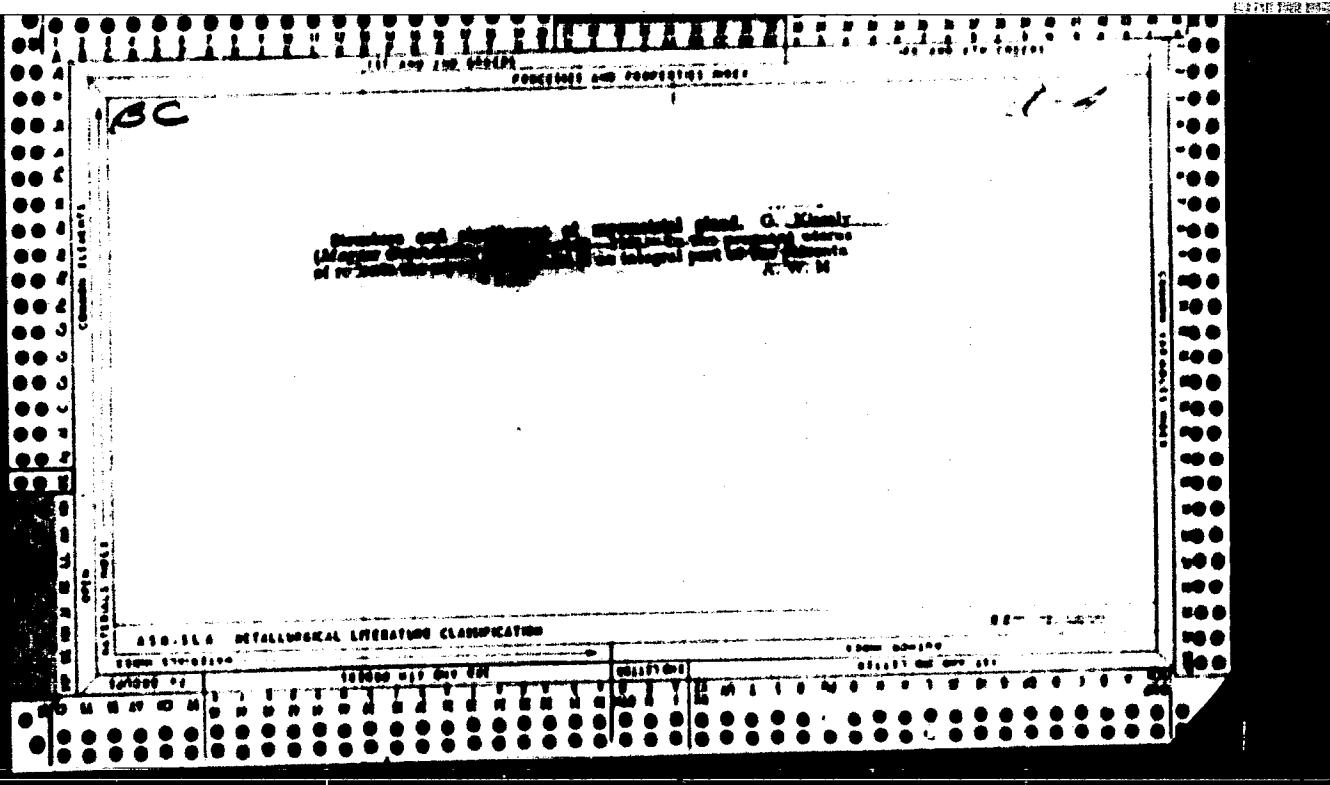
450.514 METALLURGICAL LITERATURE CLASSIFICATION

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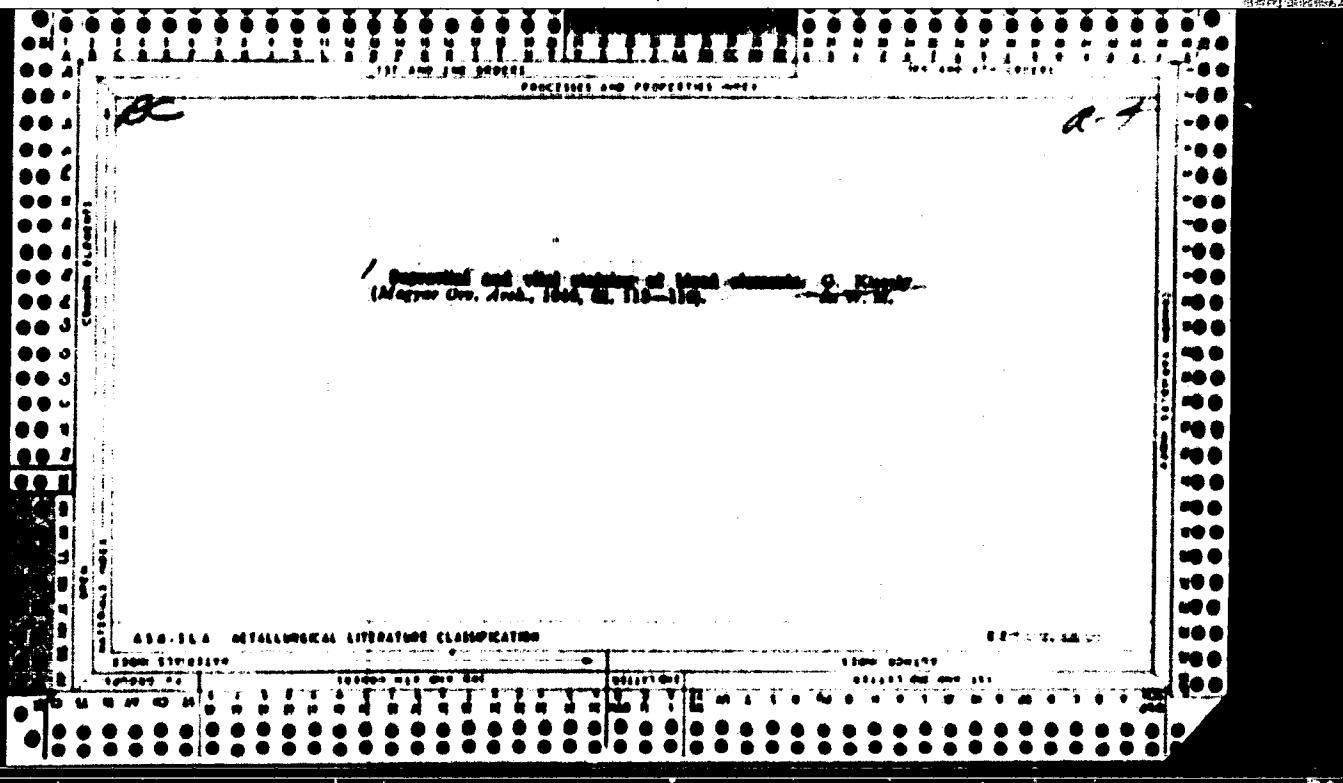


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CIA-RDP86-00513R000722910016-3"

KLOZELY, CYRIL

Hungary CIA: 47812561

"Examination of morphogenic and histochemical capacities of cells of the uterine
mucous membrane in tissue cultures."
Acta Morphol. Acad. Sci. Hung. 3, 197-203 (1953) (in French).

HARGIT, Margit; KISZMELY, Gyorgy

Effect of strychnine on endocrine system in aging organism.
Kiserletes orvostud. 6 no.6:488-494 Nov 54.

1. Szabolcs utcai Allami Kórház II. sz. Szüleseleti és Nagygyógyászati
Osztálya és A Budapesti Orvostudományi Rájetem Szovjet- és Fejlesztési
Intézet.

(PYROCATECHOL, deriv.
methylaminoacetylpyrocatechol on endocrine system in
aging rats)
(ENDOCRINE GLANDS, eff. of drugs on
methylaminoacetylpyrocatechol in aging rats)

HUNGARY, Gy.

"Establishment of the New Diósgyőr Ironworks", P. 475, 10 BUDAPEST XI/CE,
Vol. 9, No. 11, November 1954, Budapest, Hungary)

SC: Monthly List of East European Accessions (EEL), 1C, Vol. 4, Pt. 3,
March 1955, Enc.

EXCERPTA MEDICA Sec 8 Vol 12/8 Neurology Aug 59

3648. A CASE OF INTRAVENTRICULAR TERATOMA DERIVED FROM THE CHOROID PLEXUS - Haranghy L., Kisszely Gy., and Scholz M. II. Dept. of Pathol. Anat., Histol. and Embryol., Med. Univ., Budapest - ACTA MORPH. ACAD. SCI. HUNG. 1958, 8/2 (209-217) Illus. 13 A 125 g. teratoma located in the right ventricle and originating from the choroid plexus of a 1-month-old infant is described. Epithelial and organic growth characteristics of all 3 primary germ layers were found enclosed in the tumour. From the findings a discussion of the roles played by developmental induction and self-differentiation is developed.

Holmes - Berkeley, Calif. (VIII, 3, 16)

KISZELY, GY.

"Days of Biology" in Tihany." p. 167.

BIOLOGIAI KÖZLEMÉNYEK. (Magyar Biológiai Társaság. Általános Biológiai Szakosztály). Budapest, Hungary, Vol. 6, No. 2, 1959.

Monthly list of East European Accessions (EEAI), 10, Vol. 8, No. 9,
August 1959.
Unclassified

K. T. C. 17-5-67
KISELI, D'vardi [Kissely, Gyorgy], doktor; D'YENESH, Gezy, doktor
[translator]; PUSKASH, Iyene, doktor [translator]; ROMKHAJN'I,
D'yerd', doktor, nauchnyy red.; ELDI, K., otd. red.; BRODI, D.,
tekhn. red.

[Practical microscopic technic and histochemistry] Practicheskaya
mikrotekhnika i gistokhimiia. Budapest, Izd-vo Akad.nauk Vengrii,
1962. 399 p. (MIRA 14:12)

(MICROSCOPY) (HISTOCHEMISTRY)

NAGY, Maria; BERBER, Margarete; KISZELY, Gy.

On the effect of an amphotimetic agent on the organs of aged female rats. Acta morph. acad. sci. hung. 11 no.4:393-402 '62.

1. Institut fur Histologie und Embryologie (Vorstand: Prof. I. Tero)
der Medizinischen Universitat, Budapest und Institut fur arztliche
Fortbildung, Budapest.

(AGING)

(CATECHOL)

KISTELY, Gy.

Molecular-biological aspects of heredity. Acta morph. acad. sci. Hung.: Suppl. 13:14-22 '65.

1. Institute of Biology, University Medical School, Szeged.

"APPROVED FOR RELEASE: 09/17/2001

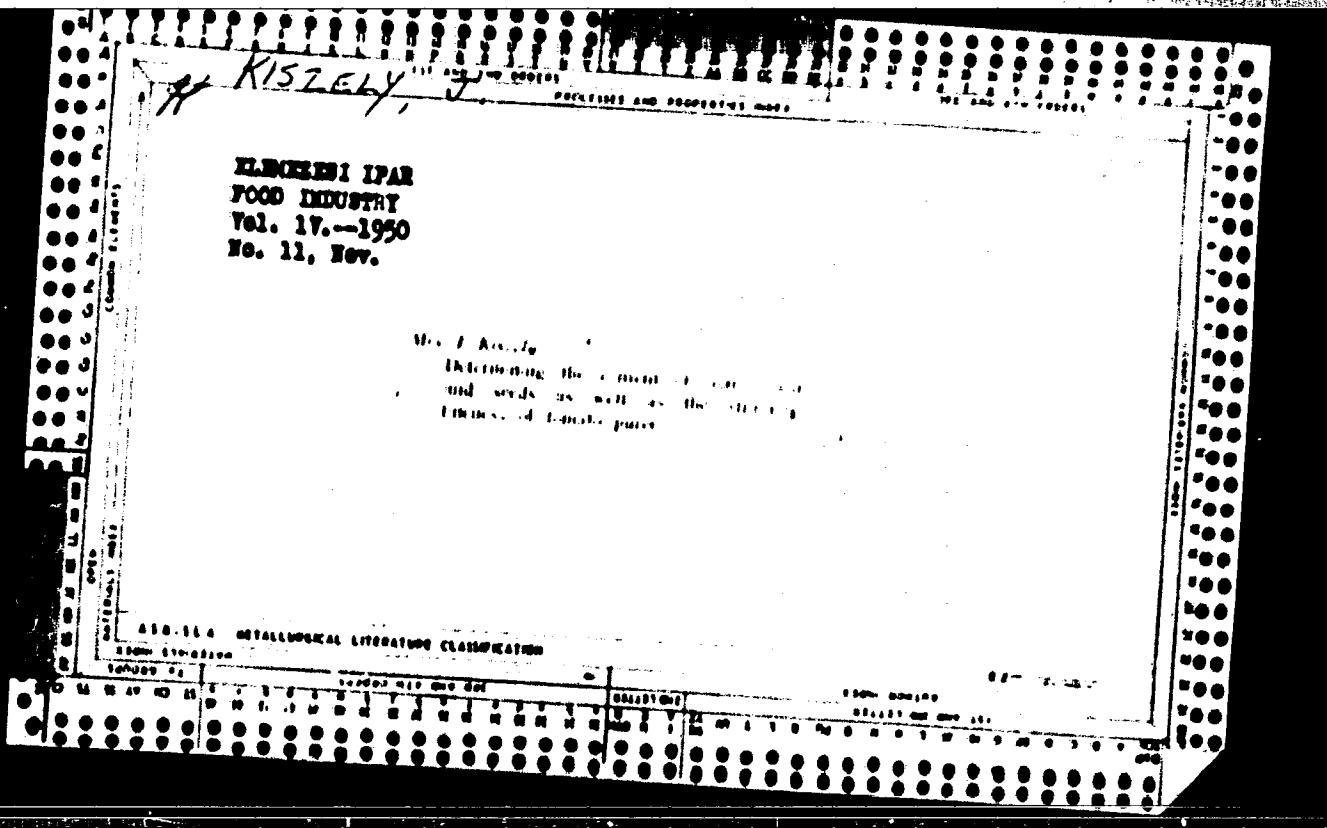
CIA-RDP86-00513R000722910016-3

KISZELY, Gyula

Establishment of the new Diósgyör Ironworks. Koh lap 9 no. 11;
4834490 N '54.

APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R000722910016-3"



KARPATI, Miklos, dr.; KISZELY, Katalin, dr.

Dandy-Walker syndrome complicated by hypertension and a pseudocyst of Luschka's foramen. Ideggyogy szaino 17 no. 6:173-178
Jé '64

1. Országos Ideg- és Elmegyogyinnyezet (Igazgató főorvos: Maria, Bán, dr.) Röntgenosztalyának (Főorvos: Karpati, Miklos, dr.) és II.B. forfiosztalynak (Főorvos: Pollner, György, dr.) közleme nyé.

KISZELY, Katalin, dr.

Result of drug therapy of restlessness in children. Gyermekgyogyaszat
12 no. 7:193-201 J1 '61:

1. Orszagos Ideg- es Elmegyogyintezet (igazgato: dr. Maria Bela foorvos)
Gyermekosztalyanak (vezeto foorvos: dr. Lorand Blanka) kozlemenye.

(MOVEMENT DISORDERS in inf & child)

KISZELY, Katalin
SURNAME, Given Names

Country: Hungary

Academic Degrees: Dr

Affiliation: not given

Source: Budapest, Gyermekgyógyászat, Vol 12, No 10, Oct 61, p 305

Data: "Statement", Correction to Article in Gyermekgyógyászat, Vol 12,
No 7, by same author.

000 981693

KISZER, W.

KISZER, W. Present problems of the rationalization movement. p. 38

Vol. 29, no. 10, Oct. 1955
LAS POLSKI
AGRICULTURE
Poland

So: East European Accession, Vol. 6, No. 5, May 1957

KISZKIEL, Krzysztof; RZUCIDŁO, Zbigniew

Stomach carcinoid. Pat. Pol. 16 no. 31349-354 J1-S 165.

1. Z Zakladu Anatomii Patologicznej AM we Wrocławiu (Kierownik -
prof. dr. med. Z. Albert).

ACC NR:

AP7003275

SOURCE CODE: PO/0045/66/030/008/0921/0926

AUTHOR: Kiszkowski, P.; Szwycer, H.

ORG: Department of Experimental Physics, A. Mickiewicz University, Poznan
(Katedra Fizyki Eksperimentalnej, Uniwersytet A. Mickiewicza)

TITLE: Transition heat and the phenomenological theory of ferroelectricity

SOURCE: Acta physica polonica, v. 30, no. 6, 1968, 921-928

TOPIC TAGS: ferroelectricity, heat, temperature dependence, ~~transition~~,
~~transition heat anomaly~~, specific heat ~~anomaly~~ABSTRACT: Formulas are derived for the heat of transition or the specific heat
anomaly in ferroelectrics possessing a first- or second-order transition,
respectively. The considerations are based on the phenomenological theory of
Devonshire [A. F. Devonshire, Phil. Mag. 40, 1040 (1949) and A. F. Devonshire,
Advances in Phys. (GB), 3, 85 (1954)]. The temperature dependence of the
coefficients in the expansion of the Gibbs function is taken into account. The

Card 1/2

ACC NR: AP7003275

authors thank Docent Dr. S. Kielich, Head of the Department of Experimental Physics of the A. Mickiewicz University at Poznan, for his kind remarks and discussions throughout their investigations. Orig. art. has: 1 figure and 30 formulas. [Based on authors' abstract]

[KS]

SUB CODE: 20/SUBM DATE: 26Apr66/ORIG REF: 001/OTH REF: 008/

Card 2/2

LEONOV, M. Ya., KIT, G. S.

Torsion of thin-walled bars with an open profile. Nauch. zap.
IMA AN USSR. Ser. mashinoved. 7 no.6; 31-43 '60.

(Torsion)

(MIRA 13:8)

OVSY, L.M. (Lvov); KIT, G.S. (Lvov)

Stability of the flat form of strip bending under the action
of a tracking force. Prikl. mekh. i no.10:46-51 (1964)

I. Fiziko-mekhanicheskiy institut AN UkrSSR. Submitted October
21, 1964. (MFB 12-12)

KIT, G. S., LEMONOV, M. Ya.

Pure torsion of a rolled angle. Mauch. zap. DKA AM URSR. Ser.
machinoved. 7 no. 6:44-51 '60. (MIRA 13:8)
(Torsion)

KIT, G. S., CAND PHYS-MATH SCI, "APPROXIMATE SOLUTION
OF PURE TORSION PROBLEMS." DNEPRO PETROVSK, 1961. (MIN
OF HIGHER AND SEC SPEC ED UKSSR, DNEPROPETROVSK STATE
UNIV IN 300TH ANNIVERSARY OF THE REUNIFICATION OF ^{the} UKRAINE
AND RUSSIA). (KL, 3-61, 204).

MIT, G.S.

Torsional rigidity of I and U-beams. Nauch.zap.IMA AV DRR. Ser.-
mashinoved. 7 no.7:81-84 '61. (MIRA 1:1)
(Beams and girders)

KARIELO, G.V., otd. red.; LEBEDY, N.Ya., doktor fiz.-mat. nauk, prof., red.; MAKSYMOVICH, G.G., kand. tekhn. nauk, red.; PANKOVYK, V.V., kand. fiz.-mat. nauk, red.; PODVIRICH, Ya.S., kand. fiz.-mat. nauk, red.; STEPURINICH, V.T., kand. tekhn. nauk, red.; TYSHNY, A.N., kand. tekhn. nauk, red.; TURAK, Ya.I., kand. fiz.-mat. nauk, red.; KIT, G.S., kand. fiz.-mat. nauk, red.; BUDY, L.V., inzh., red.; MILEK, A.I., inzh., red.

[Scientific works on the mechanics of materials and the mechanics of elastic solids; annotated reference book for 1951-1961] Nauchnye raboty po mekhanike materialov i mekhanike uprugogo tela; annotirovannyi spravochnik za 1951-1961 gg. Kiev, Izd-vo AN UkrSSR, 1961. 84 p.

(MIRA 17:9)

1. Akademiya nauk UkrSSR, Kiev. Instytut mashynoznavstva ta avtomatyky, Lvov. 2. Chlen-korrespondent AN UkrSSR (for Karpenko).

KIT 6.5

17

S/198/62/008/005/008/009
D234/D308

AUTHOR: Botte, O. V.

TITLE: Dissertations defended in 1961 at the Institutes of the
Division of Technical Sciences, AS UkrSSR, in the
field of mechanics

PUBLICATION: Akademiya nauk Ukrayins'koyi RSR. Instytut mehaniki.
Prikladna mehanika, v. 8, no. 5, 1962, 571-575

TEXT: The following dissertations were presented by the collaborators of the above section and approved: For the degree of Candidate of Technical Sciences: Instytut mehaniki (Institute of Mechanics): Vasyly Mykolayovych Buyvol, Aspirant: 'Plane problems of the theory of elasticity for multiply-connected regions with cyclic symmetry', on March 16, 1961, at Dnipropetrovsk University. Yaroslav Mykhaylo-
yich Hryhorenko, Junior Scientific Collaborator: 'Stressed state of round plates and conical shells of linearly varying thickness under asymmetric loads', on April 6, at Dnipropetrovsk University. Igor Tymofiyovych Selezov, Aspirant, 'Investigation of the propa-

Card 1/3

Dissertations defended in ...

3/1986/008/005/008/009
D234/D308

gation of elastic waves in plates and shells', on June 19, at Kyiv's'kyi politekhnichnyi instytut (Kiev Polytechnic Institute). Andriy Pafanovich Uliko, Aspirant, 'Solution of 3-dimensional problems of the theory of elasticity by the method of vector eigenfunctions', on September 26, at Kiev University. Mikhaylo Petrovych Petrenko, Junior Scientific Collaborator, 'Transverse and longitudinal vibrations in short rods of constant and variable thickness, due to impacts', on October 24, at Kiev University. Mariya Dmytrivna Synyavsk'a, Junior Scientific Collaborator, 'Increase of wear resistance of piston rings of integral combustion engines with the aid of galvanic coating', on October 24, at Kyiv's'kyi avtomobil'no dorozhnyi instytut (Kiev Institute of Automobiles and Highways). Heorhiy Ivanovich Dybenko, Engineer, 'Change of strength and deformability of LCN (DSP) plastics in time at increased temperatures', on November 28, at Kiev Institute of Automobiles and Highways. For the degree of Doctor of Technical Sciences: Instytut elektrosvaryuvannya im. Ye. O. Patona (Institute of Electric Welding imeni Ye. O. Paton); Borisl Oleksiyovych Movchan, Senior Scientific Collaborator, Candidate of Technical Sciences, 'Microscopic

Card 2/3

Dissertations defended in ...

S/198/62/008/005/008/009
D234/D308

'inhomogeneities in cast alloys', on May 16, at the Siberian sections of AS UkrSSR, for the degree of Candidate of Technical Sciences: Instytut mashynoznavstva ta avtomatyky (Institute of Machine Science and Automation): Hryhoriy Semenovyen Kit, Junior Scientific Collaborator, 'Approximate solution of the problem of free torsion', on March 16, at Dnipropetrovsk University. Hryhoriy Vasyl'ovych Plyatsko, Junior Scientific Collaborator, 'Nonstationary problems of heat conduction and thermoelasticity', on April 20, at the Institute of Mechanics of AS UkrSSR. Mykola Yuriyovych Shvayko, Aspirant, 'Some problems of elastoplastic torsion of prismatic rods', on December 25, at L'viv University. Instytut metalokeramiky i spetsial'nykh splaviv (Institute of Metal Ceramics and Special Alloys): Volodymyr Ivanovych Kovpak, Aspirant: 'Investigation of durable strength during programmed change of load and temperature', on October 23, at Kiev Polytechnic Institute.

Card 3/3

K.P. G.S.

Determining maximum stresses in the torsion of bars having a
crescent shaped cross section. Vop. mat. real. tver. teliu
no. 3:106-109 '64.
(MTPA 17:11)

ALATORTSEV, S.A., prof., doktor tekhn.nauk; ANDREYEV, A.V., kand.tekhn.nauk; ANCHAROV, I.L., inzh.; BALIUSKIY, S.I., inzh.; BLOUSOV, V.O., inzh.; VINITSKIY, K.Ye., kand.tekhn.nauk; VLASOV, V.M., inzh.; VORONTSOV, N.P., kand.tekhn.nauk; GIPSMAN, M.K., inzh.; OLUZMAN, I.S., kand.tekhn.nauk; OVR'YEV, S.V., kand.tekhn.nauk [deceased]; DEMIN, A.M., kand.tekhn.nauk; IGRUNOV, G.P., kand.tekhn.nauk; YEFIMOV, I.P., inzh.; ZHUKOV, L.I., kand.tekhn.nauk; ZEL'TSER, M.M., inzh.; KOGACHEV, M.N., kand.tekhn.nauk; KOTOV, A.P., inzh.; KUDINOV, G.P., inzh.; LAPOVENKO, N.A., kand.tekhn.nauk; MAZUROK, S.Y., inzh.; MKL'NIKOV, N.V.; MUDRIK, N.G., inzh.; NIKONOV, G.P., kand.tekhn.nauk; ORLOV, Ye.I., inzh.; POTAPOV, M.G., kand.tekhn.nauk; PRISKIDSKIY, G.V., inzh.; RZHIVSKIY, V.V., prof., doktor tekhn.nauk; RYACHIN, V.A., kand.tekhn.nauk; SIKHIM, B.A., kand.tekhn.nauk; SITNIKOV, I.Ye., inzh.; SOROKIN, V.I., inzh.; STASTUK, V.N., kand.tekhn.nauk; STAKHOVICH, Ye.B., inzh.; SUSHCHENKO, A.A., inzh.; TYUTIN, I.P., inzh.; TIMOVSKIY, L.G., inzh.; FISENKO, O.L., kand.tekhn.nauk; FURMANOV, B.M., inzh.; SHATAYEV, M.G., inzh.; SHESHKO, Ye.P., prof., doktor tekhn.nauk; TEPPIGOREV, A.M., glavnnyy red. [deceased];

(Continued on next card)

ALATORTSEV, S.A.--(continued) Card 2.

KIT, I.K., zamestritel' glavnogo red.; SHESKO, Ye.P., zamestritel' otd.red.; BUDOSLIVSKIY, Ju.K., red.; BYKHOVSKAYA, S.H., red.; DIONIS'IEV, A.I., kand.tekhn.nauk, red.; KOZIN, Yu.V., red.; SOKOLOVSKIY, M.M., red.; YASTREBOV, A.I., red.; DEMIDYUK, O.P., kand.tekhn.nauk, red.; KRIVSKIY, M.N., kand.tekhn.nauk, red.; LYUBIMOV, B.N., inzh., red.; MOLOKANOV, P.L., inzh., red.; REISH, A.K., inzh., red.; RODIONOV, L.Ye., kand.tekhn.nauk, red.; SEL-VUTSKIY, S.O., inzh., red.; TRAKHMAN, A.I., inzh., red.; TRYMOV-SKIY, L.O., inzh., red.; VILINSKOV, A.S., doktor tekhn.nauk, red.; SHUKHOV, A.N., kand.tekhn.nauk, red.; TER-IERAEL'YAH, T.O., red. izd-va; PROZOROVSKAYA, V.L., tekhn.red.; KONDRAT'YEVA, M.A., tekhn.red.

(Continued on next card)

ALATORTSEV, S.A.---(continued) Card 3.

[Mining; an encyclopedic dictionary] Gornoe delo; entsiklo-
pedicheskii spravochnik. Glav.red.A.M.Terpigorev. Chleny glav.
red.A.I.Baranov i dr. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry
po gornomu delu. Vol.10. [Mining coal deposits by the open-cut
method] Razrabotka ugol'nykh mestorozhdenii otkrytym sposobom.
Redkollegija toma; N.V.Mel'nikov i dr. 1960. 625 p.

(MIRA 13:2)

1. Chlen-korrespondent AN SSSR (for Mel'nikov).
(Coal mines and mining) (Strip mining)

KIT M PT

OK

20

A new method of accelerated determination of the activity of cements. M. M. Kit. Izmerai S, No. 4, 31-0 (1957).—The activity is determined by measuring temp changes on adding of water to cement. B. B. Stefanowsky

010-110 METALLURGICAL LITERATURE CLASSIFICATION

1950-1959

1960-1969

1970-1979

1980-1989

KIT, S.M. (Stanislav)

Popular remedies in the campaign against goiter. Vrach.delo no.7:771
J1 '57. (GOITER) (BOTANY, MEDICAL) (MLRA 10:8)

NET 577
KIT, S.M.

~~Popular medicine remedies made from plants in the struggle against cancer. Vrach. delo no.12:1349 D '57.~~ (MIRA 11:2)

1. Kafedra farmakologii (zav. - F.V.Kovshar') Stanislavskogo meditsinskogo instituta
(CANCER) (BOTANY, MEDICAL)

KIT, S.M.

Influence of the phrenic nerve on arterial blood pressure and the work of the heart. *Fiziol. zhur. Ukr.* 4 no. 5:702-703 S-0 '58
(MIRA 11:11)

1. L'vovskiy meditsinskiy institut i Stanislavskiy meditsinskiy institut, kafedra farmakologii.
(PHRENIC NERVE)
(BLOOD PRESSURE)
(HEART)

EXERITA MEDICA Sec 2 Vol 12/2 Physiology Feb 59

873. CONDITIONING OF ARTERIAL PRESSURE AND RESPIRATION IN DOGS
AND CATS TO STIMULATION OF THE PHRENIC NERVES IN ACUTE
EXPERIMENTS (Russian text) - Kit, S. M., Dept. of Pharmacol., Med.
Inst., Stanislaw - ZH. VYSSH. NERV. DZIAT. 1958, 8/2 (182-284)

Graphs 2 Tables 2

Conditioning of the blood pressure and respiration was obtained in dogs in acute experiments after 11 to 30 combinations of sound with a stimulation of the phrenic nerves by induction current. The conditioned reaction was similar to that obtained by means of electrical stimulation of the phrenic nerves. In 9 cats conditioning did not occur even after 100 combinations.

KIT, S.M.

Conditioned reflex reactions of arterial pressure and respiration in cats and dogs following stimulation of the phrenic nerves in long-term experiments. Zhur.vys.nerv.deiat. 8 no.2:261-264 '58.
(MIRA 13:1)

1. Chair of Pharmacology, Medical Institute, Stanislav.

(NERVES, PHRENIC, effects,

eff. of stimulation on conditioned reactions of blood pressure & resp. (Rus))

(REFLEX, CONDITIONED,

eff. of phrenic nerve stimulation on conditioned blood pressure & resp. changes (Rus))

(BLOOD PRESSURE, physiology,

eff. of phrenic nerve stimulation on conditioned changes (Rus))

(RESPIRATION, physiology,

same)

KOVSHAR', P.V., prof.; OL'GINA, P.P., dotsent; KIT, S.M., dotsent;
KUL'CHITSKAYA, L.O.; GAYEVYY, M.D.

Data from a clinical and an experimental investigation of the
properties of reserpine. Vrach.delo no.1:91 '60. (MIRA 13:6)

1. Kafedra farmakologii (zav. - prof. P.V. Kovshar') i kafedra
gospital'noy terapii (zav. - prof. Ya.V. Borin) Stanislavskogo
meditsinskogo instituta.
(RESERPINE) (HYPERTENSION)

KIT, S.M.: ORLIK, G.G.

Hypoglycemic action of some medicinal plants. Vrach.delo no.6:
617-621 Je '60. (MIRA 13:7)

1. Kafedra farmakologii (sav. - prof. T.V. Lovshar') Stanislav-
skogo meditsinskogo instituta i Stanislavskiy protivosebnyy
dispenser.

(HYPOGLYCEMIA) (BOTANY, MEDICAL)

KIT, S.M.; MEL'NICHUK, O.P.

Recovery and pharmacological properties of Escine a saponin
from horse chestnut seeds. Farm. i toks. 23 no.1:61-64 Ja-F '60.
(MIRA 14:3)

1. Kafedra farmakologii (zav. - prof. F.V.Kovshar') Stanislavskogo
meditsinskogo instituta i kafedra sudebnoy khimii (zav. - dotsent
V.F.Kramarenko) L'vovskogo meditsinskogo instituta.
(SAPONINS)

KIT, S.M.; KUL'CHITSKAYA, L.G.

Effect of reserpine on the higher nervous activity in white rats.
Farm.i toks. 23 no.6:475-480 N-D '60. (MIRA 14:3)

1. Kafedra farmakologii (zav. - prof. F.V.Kovshar') Stanislavskogo
meditsinskogo instituta.
(CONDITIONED RESPONSE) (RESERPINE)

XIT, S.M.; GODUN, V.H. [Hodun, V.M.]

Study of the antimicrobic properties of some plants of the
Carpathian Mountain region; Farmntsov, zhur. 15 no.6:52-55
'60. (MIRA 14:11)

1. Kafedra farmakologii (zaveduyushchiy kafedroy prof. F.V.Kovshar)
1 kafedra mikrobiologii (zaveduyushchiy kafedroy prof. T.I.Ivanova)
Stanislavskogo meditsinskogo instituta.
(CARPATHIAN MOUNTAIN REGION--BOTANY, MEDICAL)

KIT, S.H.

Effect of pinnone, yohimbine, pantocrine, reserpine and
saponin-escin on the prostate gland and seminal vesicles
of castrated white rats. Farm. i toks. 25 no. 5:629-631
S-0 162 (USSR 18:1)

1. Katedra farmakologii (zav. - prof. F.V. Kovshar') Stani-
slavskogo meditsinskogo instituta.

KIT, S. V.

KIT, S.P.; SHUL'MAN, F.R.

Conveying apparatus used for hauling reinforced concrete products,
Bnts. i izobr. predl. v stroi. no.3:15-16 '57. (MIRA 11:1)
(Reinforced concrete) (Conveying machinery)

KIT, S.P.; LEBEDEVA, Z.S.; SHUL'MAN, F.R.

Automatically controlled unit for the electrothermal treatment of reinforcing bars. Suggested by S.P.Kit, Z.S.Lebedeva, F.R.Shul'man. Rats. i izobr.predl.v stroi. no.16:9-11 '60. (MIRA 13:9)

1. Po materialam zavoda zhelezobetounykh izdeliy No.5 Glavprom-stroymaterialov Mosgorispoklona, Moskva, 4-y Dubrovskiy proyезд, d.3.

(Reinforcing bars) (Electric heating)

"APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R000722910016-3

KITA, J.

APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R000722910016-3"

1/1

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000722910016-3"

POLAND

ANUSZ, Zbigniew and KITA, Jerzy, Department of Epizootiologii (Zaklad Epizootiologiczny), Veterinary Division (Wydział Weterynaryjny), SGH [Szkoła Główna Gospodarstwa Wiejskiego] in Warsaw (Director: Prof. Dr. A. STYJSZAK) and the Clinical Research Center (Ośrodek Badań Klinicznych) of the State Institute of Hygiene (Państwowy Zakład Higieny) (Director: Prof. Dr. J. KASSUR)

"Susceptibility of *Erysipelothrix indiosa* to Antibiotics and Sulfonamides in Vitro."

Warsaw-Lublin, Medycyna Weterynaryjna, Vol 19, No 6, Jun 63, pp 326-328

Abstract: [Authors' English summary modified] In vitro studies revealed high susceptibility of 92 native strains of *Erysipelothrix indiosa* to antibiotics in the following order: Penicillin 91/92, terramycin 88/92, aeromycin 80/92, oxytetracycline 79/92, chloramycetin 79/92, and streptomycin 72/92, while neomycin showed no action on them. The examined sulfonamides did not inhibit their growth on the artificial media. 27 refs, about 5 each Polish and German, and the others Western.

ACC NR: AP5028176

SOURCE CODE: PO/0036/65/000/008/0191/0200

AUTHOR: Burak, S. (Doctor, Engineer, Member of metal science studies dept); Kita, K. (Graduate engineer) 11.55

ORG: [Burak] Department of Metal Science, Krakow Polytechnic Institute (Katedra Metaloznawstwa Politechniki Krakowskiej); [Kita] Nitrogen Works, Tarnow (Zaklady Azotowe)

TITLE: Properties of welded joints of pure aluminum 1.44.55

SOURCE: Przeglad spawalnictwa, no. 8, 1965, 194-200

TOPIC TAGS: aluminum, weld evaluation, weld heat treatment, welding technology, metal property

ABSTRACT: The paper discusses briefly the mechanical and corrosion properties of pure aluminum and how these properties are affected by impurities. Various types of aluminum together with their composition and their applications are presented in a table. The difficulties in welding aluminum are discussed. Results obtained in investigating welded joints of pure aluminum (gas and electrical welding) are discussed. The purposes of this investigation was to determine the effect of the type of aluminum, the method of welding, the effect of cold and hot peening, and the effect of subsequent heat treatment on the mechanical and technological properties of aluminum welded joints and their resistance to corrosion. The method of peening the welds is described. The welded joints were also subjected to tensile and flexural tests. Cross sections perpendicular to the welds were examined microscopically; photographs showing

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L 8295-00

ACC NR: AP5028175

the microscopic structure of the welded joints and how they depend on the method of welding and peening as well as on heat treatment are given and discussed. The method of testing the welded joints for corrosion is described. Curves showing the time dependence of corrosion for welds made in various types of aluminum and using different welding methods and after-welding treatment are presented. It is found that the tensile strength of the welds is about the same as of the original material after annealing; welded joints have plastic properties; joints produced by gas welding should not be peened; the best anticorrosion property is shown by joints welded in argon; they should not be peened since the effect of peening in such joints is very small. Orig. art. has: 23 figures, 1 formula, and 1 table.

SUB CODE: IE / SUBM DATE: none / OTH REF: 005

OC

Card 2/2

KITA, Maria; OSTROWICKI, Bazyli

Copper mineralization at Monasterzec near Lesko in the Carpathian
Mountains. Kwartalnik geol 3 no.4:790-805 '59. (ERAI 10:1)

1. Karpecka Stacja Terenowa I.O., Katedra Mineralogii i Petrografii
A.O.H.
(Poland--Copper) (Carpathian Mountains)

KITA, STANISLAW

Robaty kamieniarskie w budownictwie. [Wyd. 1.] Warszawa, Budownictwo i Architektura, 1955. 152 p. (Bede fachowcem) [Stonework in building. 1st ed. illus., col. plates, diagrs., footnotes, tables]

SOURCE: East European Acquisitions List Vol. 5, No. 1 Jan. 1956

L 11181-67 EMP(k)/EMP(h)/ENT(d)/EMP(l)/EMP(v)
ACC NR: AP6030297 (N)

SOURCE CODE: UR/0310/66/000/008/0027/0020

AUTHOR: Voselov, H.; Kita, V.; Smantser, A.

14

ORG: None

TITLE: Automatic regulation of steam pressure in KV-3 boiler

SOURCE: Rechnoy transport, no. 8, 1966, 27-28

TOPIC TAGS: steam boiler, steam auxiliary equipment, marine engineering / KV-3 steam boiler

ABSTRACT: A new automatic pressure control system was mounted on the KV-3 boiler of the steamship "Sadovod" (Moscow Steamship Agency) and operational suitability tests were conducted during the navigation period of 1965. The adjustment of this system to the control of steam pressure in KV-3 boilers is described and the adaptability of the system to the actual steamship conditions is evaluated. The main pressure gauge of the system includes a corrugated chamber and actuating lever-valve mechanism. It is mounted on the steam-and-water drum and is connected by pipes with the drum, the steam and fuel servomotor circuit and the boiler furnace. The arrangement of the system is illustrated in a diagram. The automatic system can handle rapidly fluctuating boiler loads with only a small fluctuation of steam pressure. The operation of the system is explained and the attainment of better combustion conditions and higher efficiency is stressed. The system

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UDC: 621.186.5.002

L 11181-67

ACC NR: AP6030297

can be used for marine and stationary boilers. A further development of this system is recommended, especially in connection with the eventual replacement of the presently used hydraulic system. Orig. art. has: 1 diagram.

SUB CODE: 13/ SUB DATE: None

Card 2/2 b. 1

ACC NR: AP6035914

SOURCE CODE: UR 0413/66/000/020/0159/0159

INVENTOR: Veselov, M. P.; Kita, V. P.; Smantser, A. I.

ORG: none

TITLE: Temperature regulator with bimetallic heat-sensing element. Class 42,
No. 187422

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 20, 1966, 159

TOPIC TAGS: heat regulation, temperature regulator, temperature control

ABSTRACT: An Author Certificate has been issued for a temperature regulator with a bimetallic heat-sensitive element, which can be mechanically connected with the unit to be actuated (e.g., a valve). To increase measurement accuracy by avoiding the longitudinal-bending deformation of the sensitive element, the element is made in the form of an assembly of concentrically placed pipes, alternated according to the value of the thermal linear-expansion coefficient, and with a sequential connection of the ends. [WA-98]

SUB CODE: 14/ SUBM DATE: 14Oct63

Card 1/1

1100. 494 494 2

ACC NR: AP7002993

(N)

SOURCE CODE: UR/0413/66/000/024/0095/0095

INVENTORS: Kulikov, L. A.; Kita, V. F.; Veselov, M. P.

ORG: none

TITLE: A device for pre-ignition heating of an internal combustion engine. Class 46,
No. 189643 [announced by Central Design and Construction Bureau MRP RSFSR
(Tsentral'noye proyektno-konstruktorskoye byuro MRP RSFSR)]

SOURCE: Izobreteniya, promyshlennyye obrastey, tovarnyye znaki, no. 24, 1966, 95

TOPIC TAGS: internal combustion engine, diesel engine, engine ignition system, engine cooling system

ABSTRACT: This Author Certificate presents a device for pre-ignition heating of an internal combustion engine, such as a marine diesel, prior to its starting. The heating is accomplished by admitting hot water from the cooling system of a working engine to the closed circuit of the engine to be heated (see Fig. 1). To increase the reliability and to improve the starting properties, the circuit is provided with artificial circulation produced by an ejector placed at the circuit outlet. The input and the output of the circulating circuit may contain automatically directed two-seat valves for connecting the engine (after it is started) to the cooling system.

Cord 1/2

UDC: 621.43-574

ACC NR: AP7002993

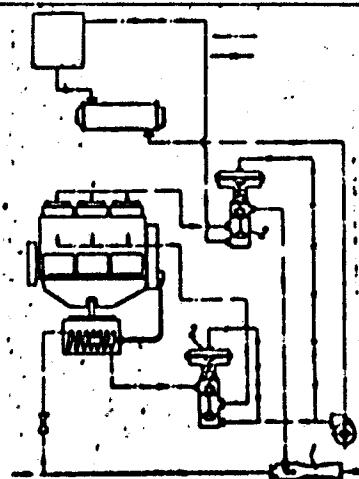


Fig. 1. 1 - ejector;
2 - two-seat valves

Orig. art. has: 1 figure.

SUB CODE: 21/ SUBM DATE: 09Nov65

Card 2/2

ACC NR: A56003726

(N)

Monograph

UR/

Kita, Vladimir Frantsevich

Reducers and couplings in marine power plants (Reduktory i soyedinitel'nyye
mnisty v sudovykh ustanovkakh) Moscow, Izd-vo "Transport", 65. 0207 p.
illus., biblio. Errata slip inserted. 3,500 copies printed.

TOPIC TACS: marine engineering, mechanical power transmission device, transmission
gear drive train

PURPOSE AND COVERAGE: The book examines the modern construction methods of power
drives and couplings. Methodical instructions for the design of separate units and
data necessary for the selection and determination of their basic parameters are
presented. The book is intended for engineering and technical workers engaged in
designing and operation of marine power drives and couplings.

TABLE OF CONTENTS (abridged):

Foreword --3	
Part I. Basic information on the mechanisms and layout of marine power installations	--4
Part II. Mechanical marine drives with gearing (reducing gears and reverse reducing gears) --20	
Part III. Turbo gear drives --126	

Card 1/2 UDC: 621.431.74

ACC NR: AM6003726

Part IV. Marine couplings --154

Part V. Operation and repair of marine power and couplings --187

Bibliography --205

SUB CODE: 13 /SUBM DATE: 28May65/ ORIG REF: 027/ OTH REF: 010

Card 2/2

"APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R000722910016-3

KITA, V. I.

VESLOV, M.P. : KITA, V.I.

Measuring pump. Energ.biul. no.5:27-28 My '54. (MLRA 7:5)
(Pumping machinery)

APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R000722910016-3"

VESKLOV, M.P., inzh.; KITA, V.P., inzh.

Automatic soda-regenerating water softener. Bezop. truda v prom. 3
no. 7:23-25 Jl '59. (MIRA 12:11)
(Water-Softening)

KITA, Vladimir Frantsevich; OSIPOV, L.L., retsenzent; RENSEYI, M.M.,
red.; SHLEMENIKOVA, Z.V., red, isd-vs; YERMAKOVA, T.T.,
tekhn.red.

[Gas turbine superchargers for marine internal combustion
engines] Gazoturbinniye nadduv sudovykh dvigatelei vnutrennogo
sgoraniia. Moskva, Izd-vo "Tekhnol. transport," 1960. 126 p.
(MIRA 13:5)

(Superchargers) (Marine diesel engines)

RENSKIY, Nikolay Mikhaylovich; KOKHOV, A.P., retsenzent; KHUTIN, G.I.,
retsenzent; KITA, V.Y., red.; SHLEMNIKOVA, Z.V., red.izd-vs;
BOGDROVA, V.A., tekhn.red.

[Manual for marine mechanics] Posobie sudovomu motoristu.
Moskva, Izd-vo "Technoii transport," 1960. 285 p.

(MIRA 13:12)

(Marine engines)

VESELOV, N.P., inzh.; KITA, V.F., inzh.

Operation of automatic control units of a soda-generating water
softener. Bezop. truda v prom. 5 no. 2:21-23 F '61.
(MIRA 14:2)
(Feed-water purification)

KITA, Vladimir Frantsovich; MAL'TSEV, V.I., kand. tekhn. nauk,
retsenzent; IKONNIKOV, S.A., kandi. tekhn. nauk,
retsenzent; ARISTOV, Yu.K., inzh., red.; SHLEMNIKOV,
Z.V., red.

[Reduction gears and couplings in marine power plants]
Reduktory i soedinitel'nye mufty v sudovykh silovykh
ustanovkakh. Moskva, Transport, 1965. 207 p.
(MIRA 18:7)

KITA, Zofia

Palynological analysis of the Tortonian deposits from borehole
Klaj 1. Rocz geol Krakow 33 no. 4:517-526 '63.

1. State Enterprise of Petroleum Prospecting, Krakow.

KITA-TADAK, M.

The presence of copper minerals in Zyznow near Strzyzow. p. 173

PRZEGLAD GEOLOGICZNY. (Wydawnictwa Geologiczne)
Warszawa, Poland. Vol. 7, No. 4, Apr. 1959.

Monthly list of East European Accessions (SEAI) LC. Vol. 6, No. 7, July 1959

Uncl.

BOBER, Leslaw; KITA-BADAK, Maria; BADAK, Jerzy

The usability of the sandstones from the gaize beds in the region of
Wielicka. Kwartalnik geol 5 no.3:691-703 '61.

1. Karpaska Stacja Terenowa Instytutu Geologicznego.

KITA-BADAK, Maria

Possibilities of utilizing the sandstone from the Isterina
beds of the Dobczyce region. Kwartalnik geol 7 no.2:374-381
'63.

1. Instytut Geologiczny, Karpacka Stacja Terenowa, Krakow.

KITA-BADAK, M.; BADAK, J.; SALDAN, M.

Remarks on the occurrence and origin of the uranium-bearing
shales of the menilite series in the Middle Carpathians.
Bul geolog PAN 11 no.2:71-77 '64.

1. Carpathian Field Station in Krakow of the Institute of
Geology and Institute of Geology, Warsaw. Presented by
A. Boleslawski.

KITA-BADAK, Maria; BADAK, Jerzy; BALDAN, Marian

Characteristics of the uranium bearing schists of the menilite series in the Central Carpathians. Kwartalnik geol 9 no.1: 137-156 '65.

1. Carpathian Field Station, Krakow, and Department of Rare and Radioactive Element Deposits of the Institute of Geology, Warsaw. Submitted March 31, 1964.

Mining Engineering

Sinking a mine shaft through quicksand by lowering reinforced concrete and timber supports. Gor. zhur. no. 3, 1952.

Monthly List of Russian Accessions, Library of Congress, April 1952. UNCLASSIFIED.

~~SECRET~~
AKHIEZ'EV, A.I., kandidat tekhnicheskikh nauk; KITACH, O.M., gornyy inzhener;
YESHCHENKO, A.A., gornyy inzhener

Two-level excavator terraces. Gor. zhur. no.6:16-19 Je '55. (MIRA 8:8)
(Krivoy Rog—Iron mines and mining) (Mine haulage)

ARSHEV'YEV, A.I., kandidat tekhnicheskikh nauk; KITACH, G.M., gernyy
inzhener; YUSHCHENKO, A.A., gernyy inzhener.

Practice of trench digging in rock. Oer.shur. no.12:16-23 D '55.
(Krivey Rog--Strip mining)
(MIRA 9:4)

KITACH, O.M.

STARIKOV, N.A.; AKUTIN, kandidat tekhnicheskikh nauk; KITACH, O.M.;
VOKK, A.A., gornyy inzhener.

Experiments in the use of pyroxylin explosives in open pit mining.
Gor.shur. no.12:21-23 D '56.
(MLRA 10:1)

1. Deystvitel'nyy cheln Akademii nauk USSR (for Starikov). 2. Glavnyy
inzhener Yuzhnogo gorno-obogatitel'nogo kombinata (for Kitach).
(Nitroglycerin) (Strip mining)

AUTHOR: Kitach, G.M., Mining Engineer 127-12-13/28

TITLE: Development of the Krivoy Rog Southern Mining-Concentration Combine (Osvoyeniye Krivorozhskogo Yuzhnogo gorno-obogatitel'nogo kombinata)

PERIODICAL: Gornyy Zhurnal, 1957, No 12, pp 45-51 (USSR)

ABSTRACT: The Krivoy Rog Southern Mining-Concentration Combine is the first large enterprise for the open mining and concentration of poor ferrous hornstones. The Combine includes an open pit with a capacity of 9,000,000 tons per year, a concentration plant of the same capacity, an agglomeration plant with a capacity of 5,250,000 tons of agglomerate, and auxillary sections. The author describes various difficulties during the starting period of the Combine development and makes suggestions for improving the designing and operation of the other mining-concentration combines. The thickness of the ore body is 800 m. Ferrous hornstones contain from 34 to 38% of iron. The plan of the open pit is shown in Figure 1. The ore mined in the open pit is delivered to the concentration plant whose technological scheme is shown in Figure 2. The coarse crushing of the ore is performed by a 1,500-mm cone crusher with a capacity of 2,500 tons per hour (for the large-sized

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127-12-13/28

Development of the Krivoy Rog Southern Mining-Concentration Combine

ore). In the second stage, 3 cone crushers with capacity of 550 tons per hour each operate and crush the ore to 75 mm. The fine crushing to 25 mm is performed in 5 short-cone crushers with capacity of 295 tons per hour each. The concentration plant is equipped with magnetic separators of the types 128-C3 and 148-C3. The capacity of a 128-C3 magnetic separator amounts to 12 to 13 tons per hour. The technological scheme of the agglomeration plant is shown in Figure 3. The plant is equipped with agglomeration machines with a sintering area of 75 m² and exhausters with capacity of 6,000 m²/min. On the average, 0.95 tons of agglomerate per hour is obtained from 1 m² of the sintering area. The Combine produces a concentrate that contains 59 % of iron, which is 4.5 % higher than the average iron concentration in the ore of the Krivoy Rog Basin." The article contains 1 plan and 2 schemes.

AVAILABLE: Library of Congress

Card 2/2

LUOOVSKIY, S.I., prof., doktor tekhn.nauk; BKLASH, F.N., prof., doktor tekhn.nauk; STESHENKO, A.I., prof.; KITACH, G.M., dots.; GOLUBOV, N.A., dots.; MARTYNOV, dots.

V.V. Kulikova's article "Regular pattern of flow of loose materials.". Nauch.dokl.vys.shkoly; gor.delo. no.4:41-46 '58. (MIRA 12:1)

(Ore handling)

KITACH, G. M., Cand Tech Sci -- (diss) "Research into multi-series of short-retarded explosion under conditions of exploitation of hard iron ore in the ore-concentrating plants of the Krivbass." Moscow, 1960. 13 pp; (Academy of Sciences USSR, Inst of Mining Affairs); 180 copies; price not given; (KL, 25-60, 132)

KITACH, G.M., dotsent, kand.tekhn.nauk; TKACHENKO, A.P., gornyy inzhener;
ZHOVANIK, V.P., gornyy inzhener

Practice of using composite charges with air spaces in short-delay
blasting. Vzryv. delo no.47/4:103-111 '61. (MIRA 15:2)

1. Krivorozhskiy gornorudnyy institut.
(Krivoy Rog Basin--Blasting)

KITACH, G.M., dotsent, kand.tekhn.nauk; TRACHENKO, A.F., gornyy inzhener;
ZHOVANIK, V.P., gornyy inzhener

Analytical determination of the relationship of the blasting
parameters in forming a crosscut in a multirow short-delay blasting
layout. Vzryv. delo no.47/4:223-230 '61. (MIRA 15:2)

1. Krivorozhskiy gornorudnyy institut.
(Blasting)

KITACH, G.M., dotsent, kand. tekhn. nauk; TKACHEV, S.I., gornyy inzh.

Crushing of rocks in short-delay blasting using charges with
air spaces in open-pit mines. Vsryv. delo no.53/10:171-177 '63.
(MIRA 16:8)

1. Krivoroshskiy gornorudnyy institut (for Kitach, Tkachev).
(Krivoy Rog Basin--Blasting)

KITACH, G.M., kand. tekhn. nauk

Parameters of the preparation of boreholes for blasting.
Vzryv. delo no.54/11:167-174 '64.
(MIRA 17:9)

1. Krivorozhskiy gornorudnyy institut.

KITACH, G.M., kand. tekhn. nauk; TKACHUK, K.N., gornyy inzh.

Designing borehole charges at strip mines of Krivoy Rog
mining and ore dressing combines. Gor. zhur. no.9:32-
34 S '64. (MIRA 17:12)

1. Krivoroshskiy gornorudnyy institut.

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CIA-RDP86-00513R000722910016-3

LEWIS, M.R.; NEUBERGER, M.S.; HILLMAN, D.M.; COOPER, J.L.;
MURKIN, R.L.

Improving the degree of crop smothering by blanching. Gos. zhurn.
no. 7142-46 Jl '65. (MFA 1248)

APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R000722910016-3"

KITACH, G.M., kand. tekhn. nauk

Analytic method of determining blasting parameters for
operations on high benches. Vzryv. delo no.57/14:
41-52 '65. (MIRA 18:11)

1. Krivorozhskiy gornorudnyy institut.

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CZECHOSLOVAKIA

KITAEV, IU. P.; BUDNIKOV, G. K.

A. E. Arbusov Institute of Chemistry (Khimicheskii institut im. A. E. Arbussova), Academy of Sciences of the USSR (AN SSSR [Akademia Nauk SSSR]), Kazan' (for both)

Prague, Collection of Czechoslovak Chemical Communications, No 12, Dec 1963, pp 4173-4183

"Polarographic reduction of some dianiridines."

P. KITAIBEL; GONDA, I.

A biographic sketch. p. 35. The onion preserved in a liquid state. p. 37.
Vol. 8, No. 1 Jan. 1956. ACRATUDOMANY. Budapest, Hungary.

SOURCE: East European List, (EEAL) Library of Congress Vol. 6, No. 1
January 1956.

KITAIN, A.L.

Surgical treatment under conditions of the V.I.Lenin Bone Tuberculosis
Sanatorium for Children. Sbor. trud. Uz. nauch.-issl. tub. inst.
3:123-128 '57. (MIRA 14:5)
(BONES--TUBERCULOSIS)

NIKOLAEV, N. Vom, tsvet. tank; AITAIN, L., inzh.; KERZH, A.,
inzh.

Ways of developing three-dimensional block housing construction.
Zhil. stroy. no.10, 9-12 '64.
(MIRA 18:4)

KITAIN, L.Ya., inzh.; ROSTANIN, B.V., inzh.

Improving technological processes in casting. Mash.Bel.
no. 4:75-80 '57. (MIRA 11:9)
(Founding)

KITAIN, L. Ya., insh.

A wrong method for calculating losses caused by spoilage. Mash.
Bel. no.6:160-162 '59. (MIRE 13:6)
(Factory and trade waste--Accounting)

ZARANKIN, N.I.; KITAIN, R.S.

Centralized remote control of hydraulic press distributors powered
from pump and accumulator stations. Kuz. shtam. proizv. I nr. 10:24-27
0 '59. (MIRA 13:2)

(Hydraulic presses) (Remote control)

S/182/61/000/004/004/007
D038/D112

AUTHORS: Fridman, A.Z., Prishchepo, V.Yu. and Kitain, R.S.

TITLE: Press equipment for manufacturing electrically welded pipes

PERIODICAL: Kuznechno-shtampovochnoye proizvodstvo, no. 4, 1961, 18-23

TEXT: The authors state that as the production methods of manufacturing pipes up to 6 m long for high-pressure oil and gas pipelines, so far, have not been sufficiently mechanized in Western Europe and the USSR, new methods had to be developed. The article describes a production line which has been in operation since 1956 at one of the electric welding shops of the Chelyabinskii truboprovodnyy zavod (the Chelyabinsk Tube Rolling Mill), where 12,000 mm long and 1020 mm diam pipes are manufactured. The three hydraulic presses used in the production line are described. They are: П960 (P960) press comprising two four-column 1000-ton presses with U-shaped interchangeable dies used for the preliminary molding of pipes; the П961 (P961) press, consisting of 6 two-column sections each developing a force of 2700 tons, for the final forming of the pipes; and the П089 (P089) press, provided with two power heads, for calibrating, straightening and finally hydraulically testing finished pipes. The authors conclude that the output of the new production line is 30-35% higher than on the old lines. The unit design of the presses for the preliminary forming of the pipes is shown in the figures. The article is illustrated with 10 figures. Card 1/2

ACC NR: AP6032534

SOURCE CODE: UR/0413/66/000/017/0141/0141

INVENTOR: Tsolikov, A. I.; Rozanov, B. V.; Nistratov, A. F.; Gol'man, L. D.; Maksimov, L. Yu.; Pobedin, I. S.; Fridman, A. Z.; Kitai, A. S.; Kurovich, A. N.; Nadtochenko, A. F.; Kaganovskiy, F. I.; Kozhevnikov, V. F.; Zonenko, V. V.

ORG: none

TITLE: Hydraulic press reinforced with wire wrapping. Class 58, No. 185696
(announced by the All-Union Scientific Research Institute for the Planning and
Design of Metallurgical Machinery (Vsesoyuznyy nauchno-issledovatel'skiy i proyektno-
konstruktorskiy institut metallurgicheskogo mashinostroyeniya))

SOURCE: Izobreteniya, promyshlennyye obraztsey, tovarnyye znaki, no. 17, 1966, 141

TOPIC TAGS: hydraulic press, reinforced hydraulic press, HYDRAULIC EQUIPMENT,
METALLURGICAL PRESS

ABSTRACT: This Author Certificate introduces a hydraulic press reinforced (see
Fig. 1) with wire wrapping. The press includes a cylinder, housing consisting of
upper and lower crossmembers and columns with a concave oval-shaped outside surface
which makes it possible to wind a reinforcing band or wire around the housing. To
improve the technical and economic characteristics and the reliability of the press
at the same main parameters, the housing is provided with stiffening ribs located

Card 1/2

UDC: 621.226